HOW TO MAKEINTELLICUT GLOBAL FLEXMODE TEMPLATE LAYOUTS ADJUSTMNETS

What is Flexmode?

Flexmode allows for additional cutting, creasing and perforating capabilities on your Aerocut X and Aerocut X Pro. The majority of Flexmode features are only available to Aerocut X Pro users.

Aerocut X

X-Cuts, X-Creases and Y-Cut Columns

Use Flexmode on the Aerocut X to create cut pieces of varying sizes on a single sheet. With Flexmode you can freely program any combination of up to 20 x-cuts and x-creases.

Aerocut X Pro

X-Cuts, X-Creases, X-Perfs and Y-Cut Columns:

Flexmode on the X Pro allows you to freely program any combination of up to 20 x-cuts, crease **and x-perforations*** and up to 3 y-columns of varying sizes.

Jump Perfs

Configure up to two y-perfs to jump, allowing you to program each y-perf to have two distinct distances with gaps on either side.



Alternating X-Perf Lenghts

Set all x-perfs to alternate between two lengths from the right side of the page when feed edge is looked at in portrait orientation.



*x-perfs must have 2" or more distance from previous x-perf

How To Create A Flexmode Template

There are two primary ways that you can begin to design a Flexmode Template in Intellicut Global. Choosing which method to use primarily depends on if you want Intellicut Global to impose multiple-up similar sized artwork onto the page, or if you want to bring in a full-page sized predesigned and/or imposed artwork. Intellicut Global can only impose artwork of the same size, so if you are cutting out objects of varying sizes you will need to fully design the entire artwork file that will be finished. In this case, use the New Job Menu method described below.

Converting Flexmode Templates From Manuset or Preset

If your Flexmode job is also imposing multiple-up similar sized artwork, the best way to create the template is by converting a Manuset template (or Preset if one exists). To do this, create a Manuset template as normal and then use the Convert To dropdown from the Aerocut section of the Home Tab.



Once you select Flexmode you will be asked to save your template in the Intellicut Global template library. You can overwrite the Manuset job if you do not plan to create this as a Manuset job again. Or you may rename and save as a new Flexmode Template. Renaming will also retain the previous Manuset job in your Intellicut Global New Job template library. You will also be asked to select a template number 101-150, be sure to select an available slot from the Select from List button if you are connected to an Aerocut.

Save Temp	ate		>
Template ha	s been moo	dified and you may want to	save it
Type:	AeroCut A	- v	International Templates
Template:	RackCard	s FlexMode exists	~
Flexmode #: (101-150 de	101 ≑ dicated for	Select from list FlexMode)	Note: AeroCut must be on to Select from list.
Show Cu	t-Mark	Send to AeroCut	Save Cancel

Creating Flexmode Templates From The New Job Menu

You can also create Flexmode Templates from the New Job Menu. Only use this method if you have full size non-imposed artwork. When in the New Job Menu, select custom template as you would when creating a Manuset template. Then tick the Flexmode check-box on and select a valid Flexmode template number.

nber.	A unique Template name must be specified before continuing.	
	Template: FlexMode Template	
	Type: Aerocut	
	Flexmode #: 103 Select from list Note: AeroCut must be on to Select from list. (10130 edicated for FlexMode) Select from list. Select from list. Select from list.	

THE CONFIGURE AEROCUT FLEXMODE SETTINGS MENU

inigure Aeroeut Hexinoue Settings	^
Cuts, Creases and X-Perforations (parallel to feed edge)	Y-Perforations (upto 12")
Position: 0 Type: Cut Position values are measured as distance from previous position. Position From Edge Type 0.9375 0.9375 Cut 2.105 3.0425 X-Perforation 2.1217 5.1642 X-Perforation 2.0233 7.1875 Crease 2 9.1875 Cut 0.25 9.4375 Cut 2.105 11.5425 X-Perforation 2.1217 13.6642 X-Perforation	Right paper edge to perf Distance From Perf-1 Perf-1: 4.5 Perf-2: 4 Jump Perforations (upto 18") Copy Jump Settings> Offset Perf-1: 0 0 Perf-1 Length: 18 Perf-2: 6.188 Offset Perf-2: 0 0 0 Perf-2 Length: 18 Perf-2 Length: 2.15
2.1217 13.6672 X+Perforation 2.0233 15.6875 Crease 2 17.6875 Cut /umn Widths (range 012") 1: 10.375 ♦ (required) 2: 0 ♦ 3: 0 ♦ 0 or .125"-2.25" (3mm-60mm) Left Margin: 0.5"	Verforations Alternating Lengths Perforations Alternating Lengths Perforations Alternating Lengths Required if X-Perforations are defined in list. Unit:

X-Cuts, X-Creases and X-Perfs

The menu circled in red allows you to freely program cuts, creases and perfs in the x-direction (direction parallel to the feed edge). Note that X-perfs are only available in the Aerocut X Pro.

You can highlight a value and then update it in the position dialogue box (1). With that value changed select an option to Insert or Replace (2). You may also delete this value all together. When using the insert button, values will be placed **before** the currently selected value.

Adjust Next Value (3)

With this setting toggled on, inserting a cut, crease or x-perf will not affect values below it. All values will automatically be adjusted in order that they stay where they were previously placed. With this toggled off, all values below the inserted value will be pushed down based on the added value.

Y-Cut Columns

The menu circled in blue allows you to freely program up to 3 y-cut columns anywhere on the page. All columns must be separated by .275. Sections 1, 2 and 3 allow you to program the column widths. The column numbers move from right to left, so column 1 will be the right most on the page. You can also set column 1's margin from the right edge of the paper. The left margin is automatically calculated for you.

THE CONFIGURE AEROCUT FLEXMODE SETTINGS MENU

uts, Creases and X-Perforations (parallel to feed edge)	Y-Perforations (upto 12")
Position: 0 🗘 Type: Cut 🗸	Right paper edge to perf Distance From Perf-1
osition values are measured as distance from previous position.	Perf-1: 4.5 🜩 Perf-2: 4 🜩
Position From Edge Type Insert 0.9375 0.9375 Cut Replace 2.105 3.0425 X-Perforation Replace 2.1217 5.1642 X-Perforation Replace 2.0233 7.1875 Cut Cut 0.25 9.4375 Cut Cut 2.105 11.5425 X-Perforation Litzit 2.1217 13.6642 X-Perforation Adjust next value 2.0233 15.6875 Crease 10 of 20	Jump Perforations (upto 18") Copy Jump Settings> Offset Perf-1: 0 Perf-1 Length: 18 Offset Perf-2: 0 Offset Perf-2: 0 Perf-2 Length: 18 Perf-2 Length: 18
2 17.0073 Cut olumn Widths (range 012") 1: 10.375 1: 10.375 (required) 2: 0 0 3: 0 0 0 0 or .125"-2.25" (3mm -60mm) Left Margin: 0.5"	X Perforations Alternating Lengths Perf-1: 12 Required if X-Perforations are defined in list. Define if alternating X-Perforations lengths are desired Unit: Inches OK

